Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/086,942 Filing Date March 1, 2002

#### TRANSMITTAL **FORM** First Named Inventor Cem Basceri Art Unit 2829 **Examiner Name** Chandra P. Chaudhari (to be used for all correspondence after initial filing)

MI22-1951

Attorney Docket Number

Total Number of Pages in This Submission

	ENCLOSURES (Check all that apply)							
<b>\</b>		smittal Form ee Attached		Drawing(s) Licensing-related Papers		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences		
	A A Extension Express A	ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on 0	e Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Return Receipt Postcard; Check - \$100.00; Request for Certificate of Correction; Certificate of Correction		
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			arks No. 6,888,188 : May 3, 2005		Certificate  MAY 2 6 2006  of Correction			
		SIGNA	TURE	OF APPLICANT, ATT	ORNEY, C	OR AGENT		
Firm Name Wells St. John P.S.								
Signature		the						
Printed name David G. Latwesen, Pr		David G. Latwesen, Ph.D.						
Date (/12/06				Reg. No.	38,533			
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CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this of sufficient postage as first the date shown below:	correspondence is being facsimi class mail in an envelope addre	ile transmitted to the US essed to: Commissione	SPTO or deposited with r for Patents, P.O. Box	the Uni 1450, A	ited States Postal Service with Alexandria, VA 22313-1450 on	
Signature		W	_	·		
Typed or printed name	Terri Lynn Boyd-Davis			Date	5-22-06	
	<del></del>	<del>/</del>				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AY Onder the Pass work Reduction Act of	of 1995 no persons a	are required to re	U.S. Patent a aspond to a collection	`:`		h 07/31/2006. OMB 0651-0032 EPARTMENT OF COMMERCE ys a valid OMB control number	
( <u>"</u>		Complete if Known					
Fees push that to the Consolidated Ap		· ·	Application Numb	ber 10/	086,942		
FEE TRAI	<b>42MII</b>	IAL	Filing Date	Mai	March 1, 2002		
For F	Y 2006		First Named Inve	entor Cer	m Basceri		
Applicant claims small entity	status See 37 C	ED 1 27	Examiner Name	Cha	Chandra P. Chaudhari		
	T Status. See 37 Cr	FR 1.21	Art Unit	282	2829		
TOTAL AMOUNT OF PAYMENT	(\$) 10	00.00	Attorney Docket	No. MI2	22-1951		
METHOD OF PAYMENT (che	ck all that apply	)					
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 23-0925 Deposit Account Name: Wells St. John P.S.  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee  Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
FEE CALCULATION (All the			ling or may be s	subject to	a surcharge	.)	
	ING FEES Small Entity	SEAR	RCH FEES Small Entity		ATION FEES Small Entity		
	(\$) <u>Fee (\$)</u>	<u>Fee (\$</u>		Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility 300	- 150	500	250	200	100		
Design 200	-	100	50	130	65		
Plant 200		300	150	160	80		
Reissue 30	0 150	500	250	600	300		
Provisional 20	0 100	0	0	0	0		
2. EXCESS CLAIM FEES  Fee Description  Small Entity Fee (\$) Fee (\$)							

i cc bescription				· 00 141	<u> 166 (9)</u>
Each claim over	20 (including Reissu	es)		50	25
Each independen	nt claim over 3 (inclu-	ding Reissue	es)	200	100
Multiple depend	ent claims	•	•	360	180
<b>Total Claims</b>	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Des	pendent Claims
20 or	HP = x		=	Fee (\$)	Fee Paid (\$)
HP = highest number	of total claims paid for, if gre	eater than 20.			

Fee (\$)

HP = highest number of independent claims paid for, if greater than 3.

Extra Claims

₹ .	A DDI	TION	SIZE	CEE

- 3 or HP =

Indep. Claims

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Fee Paid (\$)

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = / 50 = \_\_ (round up to a whole number) x

4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$) 100.00

Other (e.g., late filing surcharge): Certificate of Correction SUBMITTED BY

Registration No. 38,533 Telephone (509) 624-4276 Signature (Attorney/Agent) Name (Print/Type) David G. Latwesen, Ph.D.

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



### E UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No	6,888,188
Patent Issue Date	
Application Serial No	
Filing Date	
Assignee	Micron Technology, Inc.
Inventorship	Cem Basceri
Attorney's Docket No	Ml22-1951
Title: "Capacitor Constructions Comprising	g Perovskite-Type Dielectric
Materials and Having Different Degrees	of Crystallinity Within the
Perovskite-Type Dielectric Materials"	•

## REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR APPLICANT MISTAKES and PTO MISTAKES (37 C.F.R. §§ 1.322(a) and 1.323)

To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN:

Decision and Certificate of Correction

Branch of the Patent Issue Division

From:

David G. Latwesen, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)

Wells St. John P.S.

601 W. First Avenue, Suite 1300

Spokane, WA 99201-3828

Sir:

It is hereby requested that a Certificate of Correction be issued with respect to Patent No. 6,888,188, granted May 3, 2005, in accordance with the Certificate of Correction form attached hereto in duplicate.

It is noted that errors appear in this patent of a typographical nature of character, as more fully described below. The errors occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination.

05/25/2006 EAREGAY1 00000067 6888188

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Other errors listed on the Certificate of Correction form were apparently incurred through the fault of the PTO as will be disclosed by the records of files in the Office.

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

The exact page and line number where the errors occur in the application file are:

- Page 9, paragraph [0025], line 22 in Specification/Col. 5, line 39 in the issued patent;
- Page 12, paragraph [0033], line 8 in Specification/Col. 7, line 4 in the issued patent.

Enclosed is a check in the amount of \$100.00, as required by 37 CFR 1.20(a).

Dotod:

By:

David G. Latwesen, Ph.D.

Respectfully submitted,

Reg. No. 38,533

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page	1	of	1
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PATENT NO.

: 6,888,188 B2

APPLICATION NO.: 10/086,942

ISSUE DATE

May 3, 2005

INVENTOR(S)

Cem Basceri

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 2, line 57 -

Replace "regions of capacitors to have. variable concentration at" With --regions of capacitors to have variable concentration at--

Col. 5, line 39 -

Replace "Å to about 500 Å in particular embodiments, layers 122 and" With --Å to about 500 Å. In particular embodiments, layers 122 and--

Col. 7, line 4 -

Replace "embodiment, the formation of dielectric materials 12, 124" With --embodiment, the formation of dielectric materials 122, 124--

Col. 7, line 65 -

Replace "layer comprises a thickness of from about 1 Å to about 50" With --layer comprises a thickness of from about 10 Å to about 50--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Wells St. John P.S. 601 West First Avenue, Suite 1300 Spokane, WA 99201-2828

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### UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page	1	of	1
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